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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,913	10/24/2003	Ray Y. Lai	5681-66303	9034
35690 7590 05/02/2007 MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398			EXAMINER	
			INGBERG, TODD D	
AUSTIN, IX	/8/6/-0398		ART UNIT	PAPER NUMBER
			2193	
			MAIL DATE	DELIVERY MODE
			05/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	<u> </u>				
-> -4	Application No.	Applicant(s)			
	10/692,913	LAI, RAY Y.			
Office Action Summary	Examiner	Art Unit			
	Todd Ingberg	2193			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with t	he correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS a cause the application to become ABAND	TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status	•				
1) Responsive to communication(s) filed on <u>01 Ja</u>	<u>une 2006</u> .				
	•••				
·	· <del></del>				
closed in accordance with the practice under b	Ex parte Quayle, 1935 C.D. 11	I, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) 1-92 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-92 are subject to restriction and/or	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct	epted or b) objected to by to drawing(s) be held in abeyance. tion is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Ex	kammer. Note the attached Of	nice Action of form P 10-132.			
Priority under 35 U.S.C. § 119	,				
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Burea</li> <li>* See the attached detailed Office action for a list</li> </ul>	ts have been received. ts have been received in Appli rity documents have been rec u (PCT Rule 17.2(a)).	ication No eived in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6/2006.	Paper No(s)/M	mary (PTO-413) ail Date nal Patent Application			

Application/Control Number: 10/692,913

Art Unit: 2193

class 717, subclass 123.

## Election/Restriction

1. Restriction to one of the following inventions is required under 35 USC §121

The inventions are distinct, each from the other because of the following reasons:

Invention I - Claims 1 – 17, drawn to ... code generation ..., classified in class 717, subclass 106.

Invention II - Claims 18-30 and 82-92, drawn to, identification of use cases..., classified in

Invention III - Claims 31 - 41, drawn to, achieving "interoperability" common look and feel ..., classified in class 717, subclass 109.

Invention IV - Claims 42-44, drawn to, An OO-CASE tool, classified in class 717, subclass 100. Invention V - Claims 45-57, drawn to, generating use cases for architectural modeling", classified in class 717, subclass 104.

Invention VI - Claims 58 - 68, drawn to, organizing according to tiers, classified in class 717 subclass 120.

Invention VII - Claims 69-8, drawn to, component based modeling..., classified in class 717, subclass 107.

2. The inventions are distinct, each from the other because:

Inventions I - VII are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. Each respective invention has utility as in a system not having the other. See MPEP § 806.05(d).

## Telephone Restriction Practice

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3. Section 812.01 of the Manual of Patent Examining Procedure (MPEP) states the Examiner does not have to telephone the attorney or agent in cases where the Restriction is deemed complex. The Restriction/ Election is deemed complex by the Examiner and the attorney/ agent should be afforded the benefit of receiving the action for careful review and time to formulate a response.

## Correspondence Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd Ingberg whose telephone number is (571) 272-3723. The examiner can normally be reached on during the work week..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Todd Ingberg Primary Examiner Art Unit 219B

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